L	Hits	Search Text	DB	Time stame
Number				Time stamp
1	80380	340/\$.ccls.	USPAT	2004/01/07 13:56
2	2591	tamper adjl resistant	USPAT	2004/01/07 13:56
3	188	340/\$.ccls. and (tamper adjl resistant)	USPAT	2004/01/07
4	100	235/\$.ccls. and tamper adj1 resistant	USPAT	2004/01/07 14:03
5	2776	713/184.ccls. or 713/185.ccls. or 713/189.ccls. or 713/192.ccls. or 713/194.ccls. or 713/200-202.ccls.	USPAT	2004/01/07 14:05
6	579	705/41-44.ccls.	USPAT	2004/01/07 14:05
7	218	705/64-65.ccls.	USPAT	2004/01/07
8	331	340/687.ccls.	USPAT	2004/01/07
9	80380	340/\$.ccls.	USPAT	2004/01/07
10	4703	235/492.ccls. or 235/380.ccls. or 235/487.ccls. or 235/435.ccls. or 235/462.25	USPAT	2004/01/07
11	87579	(235/\$.ccls. and tamper adjl resistant) or (713/184.ccls. or 713/185.ccls. or 713/189.ccls. or 713/192.ccls. or 713/194.ccls. or 713/200-202.ccls.) or 705/41-44.ccls. or 705/64-65.ccls. or 340/687.ccls. or 340/\$.ccls. or (235/492.ccls. or 235/380.ccls. or 235/487.ccls. or 235/435.ccls. or 235/462.25)	USPAT	2004/01/07 14:07
12	11758	encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3	USPAT; EPO; JPO	2004/01/07
13	859	<pre>(encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3) and (display\$4 and pad)</pre>	USPAT; EPO; JPO; DERWENT	14:08 2004/01/07 14:08
14	9	((encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3) same pad) same touch near2 screen	USPAT; EPO; JPO; DERWENT	2004/01/07 14:08
15	4416	chip near2 glass	USPAT; EPO; JPO;	2004/01/07 14:08
16	8	<pre>(touch near2 pad ) and ((encrypt\$4 or cipher\$4 or encipher\$4)near4 circuit)</pre>	DERWENT USPAT; EPO; JPO;	2004/01/07 14:09
17	37	(touch near2 screen and tamper adj1 resistant) and (PIN or key or password)	DERWENT USPAT; EPO; JPO;	2004/01/07 14:09
18	29	COG and ASIC	DERWENT USPAT; EPO; JPO;	2004/01/07 14:09
19	39	wire near2 technology near4 pad	DERWENT USPAT; EPO; JPO;	2004/01/07
20	230	ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)	DERWENT USPAT; EPO; JPO;	2004/01/07
21	82	(four adj2 wire) and (touch adj1 pad or touch adj1 screen)	DERWENT USPAT; EPO; JPO;	2004/01/07 14:13
22	199	380/227-229.ccls.	DERWENT USPAT	2004/01/07
23	329	380/227-229.ccls. or 380/239.ccls.	USPAT	14:13
24	10139	touch adj2 screen	USPAT	14:14 2004/01/07
25	3	(touch adj2 screen) and (COG and ASIC)	USPAT	14:15 2004/01/07 14:15

Search History

26	7	lailian nasu2 singuit and tampan adi2	USPAT	2004/01/07
26	′	silicon near2 circuit and tamper adj2 resistant	USPAT	2004/01/07 14:18
_	1	("5475377").PN.	USPAT	2004/01/06
	_	( 5475577 ).EN.	OSPAI	11:09
_	7590	encrypt\$4 or cipher\$4 or	USPAT	2004/01/07
	,,,,	encipher\$4)near4(key or PIN or password\$3	OSTAL	14:08
_	43789	display\$4 and pad	USPAT	2004/01/06
-		narpany, a mar pan		11:11
-	850	(encrypt\$4 or cipher\$4 or	USPAT	2004/01/07
		encipher\$4) near4 (key or PIN or		14:08
		password\$3) and (display\$4 and pad)		
-	194	(encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4)near4(key or PIN or		11:14
		password\$3) same pad		
-	7	((encrypt\$4 or cipher\$4 or	USPAT	2004/01/07
		encipher\$4) near4 (key or PIN or		14:08
		password\$3) same pad) same touch near2		
_	3836	screen touch near2 pad	USPAT	2004/01/06
-	3036	touch hearz pad	USPAT	11:20
_	1183	(encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
	1103	encipher\$4)near4 circuit	OSPAI	11:21
_	6	((encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4) near4 (key or PIN or		11:24
		password\$3) and ((encrypt\$4 or cipher\$4		
		or encipher\$4) near4 circuit)) and (touch		
		near2 pad )		
-	7	(touch near2 pad ) and ((encrypt\$4 or	USPAT	2004/01/07
		cipher\$4 or encipher\$4)near4 circuit)		14:09
-	95		USPAT	2004/01/06
		encipher\$4)near4(key or PIN or		11:26
	_	password\$3) and (touch near2 pad )		
-	6	((encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4) near4 (key or PIN or		11:26
		password\$3) and (touch near2 pad )) and		
		((encrypt\$4 or cipher\$4 or		
1_	813	encipher\$4)near4 circuit) (encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
	013	encipher\$4)near4(key or PIN or	USPAI	12:37
		password\$3) and ((encrypt\$4 or cipher\$4		12.37
		or encipher\$4) near4 circuit)		
-	675	tamper near2 detect\$4	USPAT	2004/01/06
				12:51
-	0	n adj1 wire adj1 technology	USPAT	2004/01/06
				13:28
-	0	"4" adj1 wire adj1 technology	USPAT	2004/01/06
	_			13:29
-	3	four adj1 wire adj1 technology	USPAT	2004/01/06
	_	trino addi todhalam addi	HCDrm	13:29
-	0	wire adj1 technology adj1 pad	USPAT	2004/01/06
_	91	touch adj1 pad same wire	USPAT	13:36   2004/01/06
	] 31	coden adji pad same wile	USPAI	13:39
_	9174	  four adj2 wire	USPAT	2004/01/06
	)1/4		33171	13:39
_	2634	touch adj1 pad	USPAT	2004/01/06
				13:40
-	0	(four adj2 wire) same (touch adj1 pad)	USPAT	2004/01/06
				13:42
-	634	touch near2 screen and ASIC	USPAT	2004/01/06
				13:42
-	2634	touch adj1 pad	USPAT	2004/01/06
	<b>.</b>			13:43
-	54	(touch near2 screen and ASIC) and (touch	USPAT	2004/01/06
	_	adjl pad)	HCDAE	13:45
-	0	chip adj1 on adj1 glass	USPAT	2004/01/06
_	1147	chip adj1 glass	USPAT	13:48   2004/01/06
	1 117/	Curb adli drass	OSPAI	13:46
_	0	(chip adj1 glass) and ((touch near2	USPAT	2004/01/06
		screen and ASIC) and (touch adj1 pad))		13:46
	<del></del>	, .		

and ASIC   Chip adj1 glass   and (touch adj1 pad)   USPAT   2004/01/06   13:46   2004/01/07   14:08   2004/01/07   14:08   2004/01/07					
Chip adjl glass) and (touch adjl pad)	-	0	(	USPAT	1
13:46   13:46   13:46   14:08   13:46   14:08   14:0	_	0		ווקסמדי	
Chip near2 glass			(onip day) grass, and (coden day) pad,	Joseph	
Chip near2 glass) and ((touch near2 screen and ASIC) and (touch adj1 pad)   USPAT   2004/01/06   13:46   2004/01/06   13:46   2004/01/07   2004/01/07   2004/01	-	2992	chip near2 glass	USPAT	
Screen and ASIC) and (touch adj1 pad)   USPAT   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/06   13:46   2004/01/07   2004/01/07   20					
Cehip near2 glass) and (touch adj1 pad)	-	0	(-1112	USPAT	
13:46   13:48   13:48   13:48   13:48   13:49   13:4	_	0		IISDAT	
Chip near2 glass) and (touch near2   SPAT   2004/01/06   3:48			(onip nears grass, and (souch auji pau)	OSTAI	1
- 0 chip nearl on nearl glass - 0 chip nearl on nearl glass - 0 chip near2 glass and (touch adj1 pad) - 13:48 - 2004/01/06 - 23 COG near2 technology - 0 COG and temper near2 resistant - 1 COG and temper near2 resistant - 1 COG and tamper near2 resistant - 2004/01/07 - 1 COG and tamper near2 resistant - 1 touch near2 screen and ASIX and tamper adj1 resistant - 1 touch near2 screen and ASIC and tamper adj1 resistant - 2004/01/07 - 20 COG and tamper adj1 USPAT 2004/01/07 - 21 touch near2 screen and tamper adj1 resistant - 2004/01/07 -	j -	0	(chip near2 glass) and (touch near2	USPAT	
13:48   2004/01/06   13:54   2004/01/07   13:54   2004/01/07   13:54   2004/01/07   2004/01/07   2004/01/06   13:54   2004/01/07   2004/01/06   13:54   2004/01/07   2004/01/06   15:18   2004/01/06   15:18   2004/01/06   15:18   2004/01/06   15:18   2004/01/06   2004/01/07   2			1		
Code	-	u u	chip hearl on hearl glass	USPAT	
13:54   2004/01/07   2004/01/07   2004/01/07   2004/01/07   2004/01/07   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/06   2004/01/07   2004/01/	_	0	chip near2 glass and (touch adil pad)	ПСБУТ	r I
COG and temper near2 resistant		_	the first graps and (south days pad)		
COG and temper near2 resistant	-	23	COG near2 technology	USPAT	2004/01/07
15:18					1
- 4 COG and tamper near2 resistant	_	0	COG and temper near2 resistant	USPAT	1
15:18   2004/01/07   2004/01/	_	4	COG and tamper near2 resistant	IISDAT	_
-   0   touch near2 screen and ASIX and tamper   adj1 resistant   1   touch near2 screen and ASIC and tamper   2004/01/07		_	ood and camper near resistant	ODIAL	
1	-	0		USPAT	2004/01/07
43   resistant   107:43   2004/01/07   resistant   107:43   2004/01/07   2004/01/		_			1
Touch near2 screen and tamper adj1 resistant  783961	-	1		USPAT	1
- 783961 PIN or key or password USPAT 2004/01/07 07:43 - 36 (touch near2 screen and tamper adj1 resistant) and (PIN or key or password) - 29 COG and ASIC USPAT 2004/01/07 14:09 - 17447 encrypt\$4 or cipher\$4 or encipher\$4 USPAT 2004/01/07 14:09 - 1118 ASIC and (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4) - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4) - 826 (encrypt\$4 or cipher\$4 or uSPAT 2004/01/07 encipher\$4) - 826 (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4) - 826 (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4) near2 circuit 10:02 - 83 ((encrypt\$4 or cipher\$4 or encipher\$4) uSPAT 2004/01/07 encipher\$4)near2 circuit 10:02 - 83 ((encrypt\$4 or cipher\$4 or uSPAT 2004/01/07 encipher\$4)near2 circuit) and ASIC 10:24 - 37 wire near2 technology near4 pad USPAT 2004/01/07 encipher\$4)near2 circuit) and ASIC 10:24 - 37 wire near2 technology near4 pad USPAT 2004/01/07 encipher\$4)near2 circuit) and ASIC 10:24 - 37 (four adj1 pad or touch adj1 screen) (four adj2 wire near2 technology) and (touch adj1 pad or touch adj1 screen) (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad	_	43		ייבק און	,
- 783961 PIN or key or password USPAT 2004/01/07 07:43 - 36 (touch near2 screen and tamper adj1 resistant) and (PIN or key or password) USPAT 2004/01/07 14:09 - 29 COG and ASIC USPAT 2004/01/07 14:09 - 17447 encrypt\$4 or cipher\$4 or encipher\$4 USPAT 2004/01/07 14:09 - 1118 ASIC and (encrypt\$4 or cipher\$4 or encipher\$4) - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)				057711	1 ' '
36	-	783961	PIN or key or password	USPAT	
resistant) and (PIN or key or password)  29 COG and ASIC  17447 encrypt\$4 or cipher\$4 or encipher\$4  1118 ASIC and (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  218 (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  218 (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  219 Expat 2004/01/07  21004/01/		26	/h1		
- 29 COG and ASIC  17447 encrypt\$4 or cipher\$4 or encipher\$4  - 1118 ASIC and (encrypt\$4 or cipher\$4 or encipher\$4  - 2004/01/07  - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  - 218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  - 326 (encrypt\$4 or cipher\$4 or encipher\$4)  - 2004/01/07	_	36		USPAT	
17447   encrypt\$4 or cipher\$4 or encipher\$4   USPAT   2004/01/07   14:09   2004/01/07   14:04   2004/01/07   14:04   2004/01/07   10:01   2004/01/07   10:01   2004/01/07   10:01   2004/01/07   10:01   2004/01/07   10:02   2004/01/07   10:02   2004/01/07   2004/01	-	29		USPAT	
1118 ASIC and (encrypt\$4 or cipher\$4 or encipher\$4)  218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  218 (encrypt\$4 or cipher\$4 or encipher\$4)  218 (encrypt\$4 or cipher\$4 or encipher\$4 or encipher\$4)  219 (encrypt\$4 or cipher\$4 or encipher\$4)  21004/01/07  21002  21004/01/07					1 ' '
1118   ASIC and (encrypt\$4 or cipher\$4 or encipher\$4)   2004/01/07   10:01   2004/01/07   2004	-	17447	encrypt\$4 or cipher\$4 or encipher\$4	USPAT	2004/01/07
encipher\$4   ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)   10:01   2004/01/07   encipher\$4   10:02   2004/01/07   14:10   2004/01/07   10:02   2004/01/07	1_	1110	DCTC and /		1
218 ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)  826 (encrypt\$4 or cipher\$4 or encipher\$4)  827 (encrypt\$4 or cipher\$4 or encipher\$4)  828 ((encrypt\$4 or cipher\$4 or encipher\$4)  830 ((encrypt\$4 or cipher\$4 or encipher\$4)  831 ((encrypt\$4 or cipher\$4 or encipher\$4)  832 ((encrypt\$4 or cipher\$4 or encipher\$4)  833 ((encrypt\$4 or cipher\$4 or encipher\$4)  834 ((encrypt\$4 or cipher\$4)  835 ((encrypt\$4 or cipher\$4)  836 ((encrypt\$4 or cipher\$4)  837 ((encrypt\$4 or cipher\$4)  838 ((encrypt\$4 or cipher\$4)  836 ((encrypt\$4 or cipher\$4)  837 ((encrypt\$4 or cipher\$4)  838 ((encrypt\$4 or cipher\$4)  838 ((encrypt\$4 or cipher\$4)  839 ((encrypt\$4 or cipher\$4)  830 ((encrypt\$4 or cipher\$4)  830 ((encrypt\$4 or cipher\$4)  830 ((encrypt\$4 or cipher\$4)  830 ((encrypt\$4 or cipher\$4 or USPAT 2004/01/07  830 ((encrypt\$4 or cipher\$4)  830 ((encrypt\$4 or cipher\$4 or USPAT 2004/01/07  830 (four near2wire near2 technology) and (touch adj1 screen)  830 (four near2wire near2 technology) and (touch adj1 screen)  830 (four adj2 wire adj3 technology) and (USPAT 2004/01/07)  830 (four adj2 wire) and (touch adj1 pad or touch adj1 screen)  830 (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 screen)  830 (four adj2 wire) and (touch adj1 pad or USPAT 2004/01/07)  830 (four adj2 wire) and (touch adj1 pad or USPAT 2004/01/07)  830 (four adj2 wire) and (touch adj1 pad or USPAT 2004/01/07)	-	1118		USPAT	
encipher\$4) (encrypt\$4 or cipher\$4 or encipher\$4) (encrypt\$4 or cipher\$4 or encipher\$4) (encrypt\$4 or cipher\$4 or encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 encipher\$4] (encrypt\$4 or cipher\$4 or encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or encipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (encipher\$4] (for encipher\$4] (encrypt\$4 or cipher\$4 or USPAT 2004/01/07 (for adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or USPAT 2004/01/07 (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07 (fouch adj1 pad or touch adj1 screen) (fouch adj1 pad or touch adj1 screen) (fouch adj1 pad or touch adj1 pad or USPAT 2004/01/07 (fouch adj2 wire) and (touch adj1 pad or USPAT 2004/01/07	_	218		USPAT	
encipher\$4)near2 circuit  ((encrypt\$4 or cipher\$4 or encipher\$4)near2 circuit) and ASIC  encipher\$4)near2 circuit) and ASIC  wire near2 technology near4 pad  (n near2wire near2 technology) and (touch adj1 pad or touch adj1 screen)  (four near2wire near2 technology) and  (four adj2 wire adj3 technology) and  (four adj2 wire adj3 technology) and  (touch adj1 pad or touch adj1 screen)  (four adj2 wire) and (touch adj1 pad or touch adj1 screen)  (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch ad	1			001111	
83	-	826	,	USPAT	1
encipher\$4) near2 circuit) and ASIC  wire near2 technology near4 pad  3848 (n near2wire near2 technology) and (touch adj1 pad or touch adj1 screen)  5733 (four near2wire near2 technology) and (touch adj1 pad or touch adj1 screen)  (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 screen)  (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 pad or touch adj1 pad or touch adj1 screen)  (four adj2 wire) and (touch adj1 pad or touch adj1 screen)  (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 pad or touch adj1 screen)  (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 pad or touch adj1 screen)  (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07)	_	ا ده		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
37   wire near2 technology near4 pad   USPAT   2004/01/07   14:09   14:09     14:09     14:09     14:09     14:09     14:09     14:09     14:09     16:31	-	63		USPAT	, -, -
- 3848 (n near2wire near2 technology) and (touch adj1 pad or touch adj1 screen) - 5733 (four near2wire near2 technology) and (touch adj1 pad or touch adj1 screen) - 0 (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 screen) - 77 (four adj2 wire) and (touch adj1 pad or touch adj1 screen) - 0 (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 screen) - 1 (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07 - 1 (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07	-	37		USPAT	
- dijl pad or touch adjl screen) (four near2wire near2 technology) and (touch adjl pad or touch adjl screen) (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 screen) (four adj2 wire) and (touch adj1 pad or USPAT 2004/01/07 (touch adj1 pad or touch adj1 screen) (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07					
-   5733   (four near2wire near2 technology) and (touch adj1 pad or touch adj1 screen)   14:18   2004/01/07   14:18   2004/01/07   14:18   2004/01/07   16:49   10:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:49   2004/01/07   16:52   2004/01/07   2004/01	-	3848	(n near2wire near2 technology) and (touch	USPAT	1
(touch adj1 pad or touch adj1 screen)	_	5733	adji pad or touch adji screen)	IICD 3 m	
O (four adj2 wire adj3 technology) and (touch adj1 pad or touch adj1 screen)  77 (four adj2 wire) and (touch adj1 pad or touch adj1 pad or touch adj1 screen)  O (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 screen)  (touch adj1 pad or touch adj1 screen)  (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07		3/33	(touch adil pad or touch adil screen)	USPAT	
(touch adj1 pad or touch adj1 screen)	-	0	(four adj2 wire adj3 technology) and	USPAT	
touch adj1 screen)  (four adj2 wire) and (seven adj2 wire) and (touch adj1 pad or touch adj1 screen)  (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07		_	(touch adj1 pad or touch adj1 screen)		
- 0 (four adj2 wire) and (seven adj2 wire) and USPAT 2004/01/07 (touch adj1 pad or touch adj1 screen) 10:52 - 1 (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07	-	77		USPAT	
(touch adj1 pad or touch adj1 screen)   10:52   1 (seven adj2 wire) and (touch adj1 pad or USPAT   2004/01/07	_	_		HEDAT	
1 (seven adj2 wire) and (touch adj1 pad or USPAT 2004/01/07			(touch adil pad or touch adil screen)	USPAT	
	-	1	(seven adj2 wire) and (touch adj1 pad or	USPAT	
10.52			touch adj1 screen)		10:52

L Number	Hits	Search Text	DB	Time stamp
1	80380	340/\$.ccls.	USPAT	2004/01/07 13:56
2	2591	tamper adj1 resistant	USPAT	2004/01/07
3	188	340/\$.ccls. and (tamper adj1 resistant)	USPAT	2004/01/07
4	100	235/\$.ccls. and tamper adj1 resistant	USPAT	2004/01/07 14:03
5	2776	713/184.ccls. or 713/185.ccls. or 713/189.ccls. or 713/192.ccls. or 713/194.ccls. or 713/200-202.ccls.	USPAT	2004/01/07 14:05
6	579	705/41-44.ccls.	USPAT	2004/01/07 14:05
7	218	705/64-65.ccls.	USPAT	2004/01/07 14:05
8	331	340/687.ccls.	USPAT	2004/01/07 14:06
9	80380	340/\$.ccls.	USPAT	2004/01/07
10	4703	235/492.ccls. or 235/380.ccls. or 235/487.ccls. or 235/435.ccls. or 235/462.25	USPAT	2004/01/07 14:07
	87579	(235/402.25) (235/\$.ccls. and tamper adjl resistant) or (713/184.ccls. or 713/185.ccls. or 713/189.ccls. or 713/192.ccls. or 713/194.ccls. or 713/200-202.ccls.) or 705/41-44.ccls. or 705/64-65.ccls. or 340/687.ccls. or 340/\$.ccls. or (235/492.ccls. or 235/380.ccls. or 235/487.ccls. or 235/435.ccls. or 235/462.25)	USPAT	2004/01/07 14:07
12	11758	encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3	USPAT; EPO; JPO	2004/01/07
13	859	(encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3) and (display\$4 and pad)	USPAT; EPO; JPO; DERWENT	2004/01/07
14	9	((encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3) same pad) same touch near2	USPAT; EPO; JPO; DERWENT	2004/01/07 14:08
15	4416	chip near2 glass	USPAT; EPO; JPO; DERWENT	2004/01/07 14:08
16	8	(touch near2 pad ) and ((encrypt\$4 or cipher\$4 or encipher\$4)near4 circuit)	USPAT; EPO; JPO; DERWENT	2004/01/07 14:09
17	37	(touch near2 screen and tamper adj1 resistant) and (PIN or key or password)	USPAT; EPO; JPO; DERWENT	2004/01/07 14:09
18	29	COG and ASIC	USPAT; EPO; JPO; DERWENT	2004/01/07 14:09
19	39	wire near2 technology near4 pad	USPAT; EPO; JPO; DERWENT	2004/01/07 14:09
20	230	ASIC same (encrypt\$4 or cipher\$4 or encipher\$4)	USPAT; EPO; JPO; DERWENT	2004/01/07 14:10
21	82	(four adj2 wire)and (touch adj1 pad or touch adj1 screen)	USPAT; EPO; JPO; DERWENT	2004/01/07 14:10
-	1	("5475377").PN.	USPAT	2004/01/06 11:09
-	7590	encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3	USPAT	2004/01/07
-	43789	display\$4 and pad	USPAT	2004/01/06 11:11
-	850	<pre>(encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or password\$3) and (display\$4 and pad)</pre>	USPAT	2004/01/07 14:08

-	194	(encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or	USPAT	2004/01/06 11:14
	7	password\$3) same pad	USPAT	2004/01/07
_	7	((encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or	USPAI	2004/01/07 14:08
		password\$3) same pad) same touch near2		
_	3836	touch near2 pad	USPAT	2004/01/06
	1183	(encrypt\$4 or cipher\$4 or	USPAT	11:20 2004/01/06
		encipher\$4)near4 circuit		11:21
-	6	((encrypt\$4 or cipher\$4 or encipher\$4)near4(key or PIN or	USPAT	2004/01/06
		password\$3) and ((encrypt\$4 or cipher\$4		
		or encipher\$4)near4 circuit)) and (touch near2 pad )		
-	7	(touch near2 pad ) and ((encrypt\$4 or cipher\$4 or encipher\$4)near4 circuit)	USPAT	2004/01/07
_	95	(encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4)near4(key or PIN or password\$3) and (touch near2 pad )		11:26
_	6	((encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4)near4(key or PIN or password\$3) and (touch near2 pad )) and	:	11:26
		((encrypt\$4 or cipher\$4 or		
_	813	encipher\$4)near4 circuit) (encrypt\$4 or cipher\$4 or	USPAT	2004/01/06
		encipher\$4)near4(key or PIN or		12:37
		password\$3) and ((encrypt\$4 or cipher\$4 or encipher\$4)		
-	675	tamper near2 detect\$4	USPAT	2004/01/06 12:51
-	0	n adj1 wire adj1 technology	USPAT	2004/01/06
_	0	"4" adj1 wire adj1 technology	USPAT	13:28 2004/01/06
-	3	four adj1 wire adj1 technology	USPAT	13:29 2004/01/06 13:29
-	0	wire adj1 technology adj1 pad	USPAT	2004/01/06 13:36
-	91	touch adj1 pad same wire	USPAT	2004/01/06 13:39
-	9174	four adj2 wire	USPAT	2004/01/06   13:39
-	2634	touch adj1 pad	USPAT	2004/01/06 13:40
-	0	(four adj2 wire) same (touch adj1 pad)	USPAT	2004/01/06 13:42
-	634	touch near2 screen and ASIC	USPAT	2004/01/06 13:42
-	2634	touch adj1 pad	USPAT	2004/01/06 13:43
-	54	(touch near2 screen and ASIC) and (touch adj1 pad)	USPAT	2004/01/06 13:45
-	0	chip adjl on adjl glass	USPAT	2004/01/06 13:48
-	1147	chip adj1 glass	USPAT	2004/01/06 13:46
-	0	screen and ASIC) and (touch adj1 pad))	USPAT	2004/01/06 13:46
-	0		USPAT	2004/01/06 13:46
-	0	(chip adj1 glass) and (touch adj1 pad)	USPAT	2004/01/06
-	2992	chip near2 glass	USPAT	2004/01/07
-	0	(chip near2 glass) and ((touch near2 screen and ASIC) and (touch adj1 pad))	USPAT	2004/01/06
_	0		USPAT	2004/01/06
-	0	,	USPAT	13:46 2004/01/06
L	<u> </u>	screen and ASIC)	1	13:48

			T	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
-	0	chip nearl on nearl glass	USPAT	2004/01/06
	_			13:48
-	0	chip near2 glass and (touch adj1 pad)	USPAT	2004/01/06
				13:54
-	23	COG near2 technology	USPAT	2004/01/07
				07:42
-	0	COG and temper near2 resistant	USPAT	2004/01/06
				15:18
-	4	COG and tamper near2 resistant	USPAT	2004/01/06
				15:18
-	0	touch near2 screen and ASIX and tamper	USPAT	2004/01/07
		adjl resistant		07:42
-	1	touch near2 screen and ASIC and tamper	USPAT	2004/01/07
		adjl resistant		07:43
-	43	touch near2 screen and tamper adj1	USPAT	2004/01/07
		resistant	1	07:43
-	783961	PIN or key or password	USPAT	2004/01/07
,				07:43
l -	36	(touch near2 screen and tamper adj1	USPAT	2004/01/07
		resistant) and (PIN or key or password)		14:09
i -	29	COG and ASIC	USPAT	2004/01/07
į				14:09
-	17447	encrypt\$4 or cipher\$4 or encipher\$4	USPAT	2004/01/07
i				14:04
_	1118	ASIC and (encrypt\$4 or cipher\$4 or	USPAT	2004/01/07
ł		encipher\$4)		10:01
l -	218	ASIC same (encrypt\$4 or cipher\$4 or	USPAT	2004/01/07
İ		encipher\$4)		14:10
-	826		USPAT	2004/01/07
		encipher\$4)near2 circuit		10:02
i -	83		USPAT	2004/01/07
1		encipher\$4)near2 circuit) and ASIC		10:24
_	37	wire near2 technology near4 pad	USPAT	2004/01/07
	,			14:09
_	3848	(n near2wire near2 technology) and (touch	USPAT	2004/01/07
		adj1 pad or touch adj1 screen)		10:31
_	5733	(four near2wire near2 technology) and	USPAT	2004/01/07
		(touch adj1 pad or touch adj1 screen)		10:48
<u>-</u>	l 0	(four adj2 wire adj3 technology) and	USPAT	2004/01/07
		(touch adj1 pad or touch adj1 screen)		10:49
_	77		USPAT	2004/01/07
	l ''	touch adj1 screen)		14:10
_	0	(four adj2 wire) and (seven adj2 wire) and	USPAT	2004/01/07
	١	(touch adj1 pad or touch adj1 screen)		10:52
_	1	1	USPAT	2004/01/07
		touch adj1 screen)	Joseph	10:52
	l	couch auji screen/	<u> </u>	10.74

### Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: \*\*\*\*\*\* HHHHHHHH SSSSSSS? ### Status: Signing onto Dialog \*\*\*\*\* ENTER PASSWORD: \*\*\*\*\*\* HHHHHHH SSSSSSS? \*\*\*\*\*\* Welcome to DIALOG ### Status: Connected Dialog level 03.06.02D Last logoff: 20dec03 08:59:28 Logon file405 07jan04 14:23:46 \*\*\* ANNOUNCEMENT \*\*\* --File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details. --File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details. --File 990 - NewsRoom now contains February 2003 to current records. File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest months's records roll out of File 990 and into File 992 on the first weekend of each month. To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category. --Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information. \*\*\* --SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information. \*\*\* -- Important news for public and academic libraries. See HELP LIBRARY for more information. -- Important Notice to Freelance Authors--See HELP FREELANCE for more information NEW FILES RELEASED \*\*\*DIOGENES: Adverse Drug Events Database (File 181) \*\*\*Emergency Room (File 454), Hospital Inpatient Profiles (File 462), and Hospital Outpatient Profiles (File 463) \*\*\*World News Connection (File 985) \*\*\*Dialog NewsRoom - 2003 Archive (File 992) \*\*\*TRADEMARKSCAN-Czech Republic (File 680) \*\*\*TRADEMARKSCAN-Hungary (File 681) \*\*\*TRADEMARKSCAN-Poland (File 682) UPDATING RESUMED RELOADED

\*\*\*Population Demographics - (File 581)

```
***CLAIMS Citation (Files 220-222)
REMOVED
    >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
           of new databases, price changes, etc.
* * * ALL NEW CURRENT YEAR RANGES HAVE BEEN * * *
* * * INSTALLED
SYSTEM: HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.9 term=ASCII
                    *** DIALOG HOMEBASE(SM) Main Menu ***
 Information:
 1. Announcements (new files, reloads, etc.)
 2. Database, Rates, & Command Descriptions
 3. Help in Choosing Databases for Your Topic
 4. Customer Services (telephone assistance, training, seminars, etc.)
 5. Product Descriptions
 Connections:
  6. DIALOG(R) Document Delivery
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                           /L = Logoff
                                               /NOMENU = Command Mode
     /H = Help
Enter an option number to view information or to connect to an online
service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
?b 2,6,8,34,434,35,62,65,77,99,144,94,233,238,266,15,16,98,239,275,621,674,256,278,9,14
8,624,553,268,625,474,696
            77 does not exist
           238 does not exist
>>>
           278 does not exist
>>>
>>>3 of the specified files are not available
       07jan04 14:25:22 User264815 Session D40.1
           $0.00
                  0.153 DialUnits FileHomeBase
     $0.00 Estimated cost FileHomeBase
     $0.46 TELNET
     $0.46 Estimated cost this search
     $0.46 Estimated total session cost 0.153 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File
        2:INSPEC 1969-2003/Dec W2
         (c) 2003 Institution of Electrical Engineers
*File
       2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
  File
        6:NTIS 1964-2004/Jan W1
         (c) 2004 NTIS, Intl Cpyrght All Rights Res
 File
        8:Ei Compendex(R) 1970-2004/Dec W4
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         (c) 2003 Inst for Sci Info
*File 34: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES 34.
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
*File 434: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES434.
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File 35:Dissertation Abs Online 1861-2003/Nov

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File 62:SPIN(R) 1975-2004/Nov W3
         (c) 2004 American Institute of Physics
        65: Inside Conferences 1993-2004/Jan W1
  File
         (c) 2004 BLDSC all rts. reserv.
        99:Wilson Appl. Sci & Tech Abs 1983-2003/Nov
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         Comp & dist by NTIS, Intl Copyright All Rights Res
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removal, customized scheduling. See HELP ALERT.
  File 16:Gale Group PROMT(R)
                               1990-2004/Jan 07
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removal, customized scheduling. See HELP ALERT.
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         (c) 2003 The HW Wilson Co.
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         (c) 2003 Info. Sources Inc
         9:Business & Industry(R)
  File
                                   Jul/1994-2003/Dec 29
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  File 148:Gale Group Trade & Industry DB 1976-2004/Jan 07
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*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 553: Wilson Bus. Abs. FullText 1982-2003/Nov
         (c) 2003 The HW Wilson Co
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      Set Items Description
?s ASIC and (encrypt? or encipher? or cipher?) (s) (password or PIN or identifier or ke
y)
Processed 20 of 29 files ...
Processing
Completed processing all files
           92423 ASIC
          213615 ENCRYPT?
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```
1220 ENCIPHER?
          14602 CIPHER?
         130042 PASSWORD
         257963 PIN
          39365 IDENTIFIER
         3742227 KEY
          55428
                 ((ENCRYPT? OR ENCIPHER?) OR CIPHER?)(S)(((PASSWORD OR
                  PIN) OR IDENTIFIER) OR KEY)
            439 ASIC AND (ENCRYPT? OR ENCIPHER? OR CIPHER?) (S) (PASSWORD
                 OR PIN OR IDENTIFIER OR KEY)
?s touchpad or touch (2n) pad or touch (2n) screen
           3909 TOUCHPAD
         458325 TOUCH
         126847 PAD
           4304 TOUCH (2N) PAD
         458325 TOUCH
         974770 SCREEN
          39458 TOUCH (2N) SCREEN
          46785 TOUCHPAD OR TOUCH (2N) PAD OR TOUCH (2N) SCREEN
      S2
?s COG and ASIC
           9081 COG
          92423 ASIC
            25 COG AND ASIC
     S3
?s tamper (2n) resistant
          24955 TAMPER
         570334 RESISTANT
           4369 TAMPER (2N) RESISTANT
?s keypad or key(ln)pad (s) password? or PIN? or idnetifier? or secret or key?
>>>File 144 processing for PIN? stopped at PINSKER
>>>File 16 processing for PIN? stopped at PINPOINTEK
Processing
Processed 10 of 29 files ...
>>>File 148 processing for PIN? stopped at PINOCHET
Processing
Processed 20 of 29 files ...
Completed processing all files
          31925 KEYPAD
        3742227 KEY
         126847 PAD
         163522 PASSWORD?
             23 KEY (1N) PAD (S) PASSWORD?
        1171867 PIN?
              0 IDNETIFIER?
         260196 SECRET
        4420520 KEY?
      S5 5592489 KEYPAD OR KEY(1N)PAD (S) PASSWORD? OR PIN? OR IDNETIFIER?
                 OR SECRET OR KEY?
?e au= lungaro, james
Ref
     Items Index-term
El
         0 *AU=LUNGARO, JAMES
E2
         3 AU=LUNGARONI G
E3
        24 AU=LUNGAROTTI F
E4
        18 AU=LUNGAROTTI M S
E5
        24 AU=LUNGAROTTI MS
E6
        9 AU=LUNGAROTTI S
E7
         1 AU=LUNGAROTTI, C.
E8
         2 AU=LUNGAROTTI, M. S.
Ė9
        2 AU=LUNGAROVA M
        1 AU=LUNGAROVA, M.
E10
E11
        1 AU=LUNGARZO C
E12
         1 AU=LUNGARZO, CARLOS
         Enter P or PAGE for more
?e au= tso, susan
```

Ref Items Index-term

```
0 *AU=TSO, SUSAN
         5 AU=TSOA E
E2
         2 AU=TSOA R
E3
         1 AU=TSOA RM
E4
         3 AU=TSOA RW
E5
          3 AU=TSOA, E.
E6
         3 AU=TSOA, EUGENE
E7
         1 AU=TSOA, EUGENE YU-SENG
E8
E9
         1 AU=TSOANAKIS O
E10
         1 AU=TSOAR B
E11
         43 AU=TSOAR H
E12
          2 AU=TSOAR HAIM
          Enter P or PAGE for more
?e au=fernando,llavanya
Ref
      Items Index-term
          0 *AU=FERNANDO, LLAVANYA
E2
          1 AU=FERNANDOCOELHESDASILVA J
E3
          1 AU=FERNANDODAROCHA L
          1 AU=FERNANDODELCIAMPO, L.
E4
E5
         1 AU=FERNANDODONGAS MC
E6
         1 AU=FERNANDOFUCK G
         1 AU=FERNANDOGILDAY C
E7
         1 AU=FERNANDOGOTHARDO L
Ε8
         1 AU=FERNANDOMEDRANO J
Ε9
         1 AU=FERNANDOORTEGA C
3 AU=FERNANDOPULE, N.
E10
E11
         1 AU=FERNANDOPULIE D
E12
          Enter P or PAGE for more
?e au=lee, simon
     Items Index-term
Ref
E1
        0 *AU=LEE,SIMON
E2
         1 AU=LEE, T.
E3
         1 AU=LEE, TIMOTHY
         1 AU=LEE, Y. -S.
E5
         1 AU=LEE, Y. W.
         1 AU=LEE, YUANC
E7
         3 AU=LEE, YUNG-CHANG
E8
         1 AU=LEE', S.-H.
         1 AU=LEEA E J D
E9
         1 AU=LEEA HAIWON
E10
         1 AU=LEEA HEE-YONG
E11
         1 AU=LEEA KYUNG-SUP
E12
          Enter P or PAGE for more
?s chip (n) on (n) glass (n) technology
Processing
Processed 10 of 29 files ...
Processing
Processed 20 of 29 files ...
Completed processing all files
          898141 CHIP
        46634508 ON
         1127958 GLASS
         9217418 TECHNOLOGY
     S6
            141 CHIP (N) ON (N) GLASS (N) TECHNOLOGY
?s LCD and s6
          136892 LCD
             141 S6
     S7
             98 LCD AND S6
?s7 and ASIC
         8420585 7
           92423 ASIC
     S8
           12627 7 AND ASIC
```

E1

?'s s7 and ASIC 98 S7 92423 ASIC S9 2 S7 AND ASIC



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for negative power supply Power Supply Chip On Glass technology HDG12864L-6 ...

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CAP2- CAP1- CAP1+ V OUT 5.0V L C M 2.2uF Chip On Glass technology HDG12864F-3 ...
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demands for ... has developed the BD series of chip-in-glass (CIG) vacuum ... www.noritake-elec.com/bd\_chip\_in\_glass\_built-in.htm - 28k - Cached - Similar pages

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... support from the Industry & **Technology** Development Council of the HKSAR Government for the promotion and dissemination of **Chip** On **Glass Technology** to local ... www.hkpc.org/hkpc/html/ div\_coe\_unit.asp?service=coe\_aeptc&unit=4 - 4k - <u>Cached</u> - <u>Similar pages</u>

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#### JAPAN IMC/IEMT April 1998 HighLights

... CSP. The 64M DRAM chip was connected to the glass ceramic substrate via Au bumps by flip chip bonding technique. "Reliability ...

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... to make its organic laminate flip chip technology an industry ... for various system-on-a-chip and other designs, competing against glass ceramic materials ...
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